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What is claimed is:

- A cosmetic preparation containing a metal-effect pigment consisting of a metal substrate having
 a layer encapsulating the substrate produced in the sol-gel process, providing a barrier effect
 with respect to sweat and saliva and preventing direct contact between the human body and the
 metallic substrate, said metal pigment being water-wettable.
- 2. A cosmetic preparation according to claim 1, **characterized in that** it is available in the form of a creme, a lotion, an eye shadow, a lipstick, a mascara, a gel, a make-up formulation, or a self-tanning creme or lotion.
- 3. A cosmetic preparation according to any of claims 1 or 2, characterized in that the layer encapsulating the substrate consists of SiO₂.
- 4. A cosmetic preparation according to any of claims 1 through 3, characterized in that it imparts a uniform optical impression of the skin without changing the color of the skin.
- 5. A cosmetic preparation according to any of claims 1 through 4, **characterized in that** it evens out or covers up skin impurities.

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6. A cosmetic preparation according to any of claims 1 through 5, **characterized in that** it contains a percentage of 0.2% to 40%, preferably of 0.2% to 10%, and particularly preferably of 0.2% to 5% metal pigment.

- 7. A cosmetic preparation according to any of claims 1 through 6, characterized in that it is a nail polish.
- 8. A cosmétic preparation according to claim 7, characterized in that it is based on nitrocellulose
- 9. A cosmetic preparation according to any of the above claims, **characterized in that** it additionally contains benzotriazoles.
- 10. A cosmetic preparation according to any of the above claims, **characterized in that** the silica particles generating the coating of the metal pigment have an average diameter of < 100 nm and the preparation feels accordingly smooth in its application.